



U.S. Department  
Of Transportation



National Highway Traffic Safety Administration



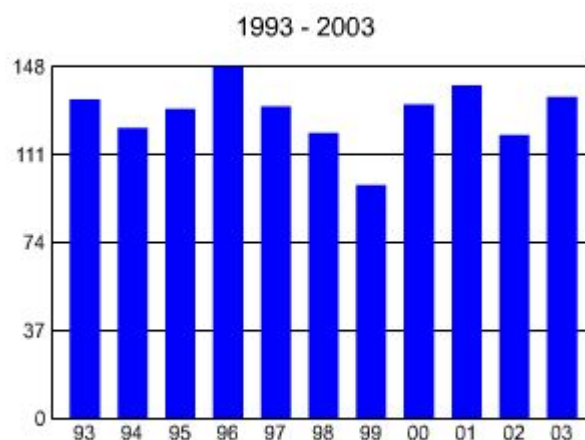
## Hawaii

Toll Of Motor Vehicle Crashes, 2003

2003	Hawaii	US	Best State
Fatalities	135	42,643	
Fatality Rate per 100M VMT	1.45	1.48	0.83
Fatality Rate per 100K Population	10.73	14.66	7.18

2000 Economic Cost of Motor Vehicle Traffic Crashes	
Hawaii	\$ 0.655 Billion
US Total	\$ 230.568 Billion

### TOTAL TRAFFIC FATALITIES



	Fatalities in Alcohol-Related Crashes, 2003			Passenger Vehicle Occupant Restraint Use Rates, 2003	
	Percentage ≥ 0.01 BAC	Percentage ≥ 0.08 BAC	Rate per 100 million VMT	Fatally Injured Occupants (Known Use Only)	Observed Use
Hawaii	53%	40%	0.77	51.3%	92%
US Total	40%	34%	0.59	43.2%	79%
Best State	15%	12%	0.19	63.2%	95%

### Available NHTSA Financial Resources

Highway Safety Program Funds		
	FY 2003	FY 2004
Section 402 Formula	\$776,938	\$759,986
Section 154 Open Container Transfer	\$0	\$0
Section 164 Repeat Offender Transfer	\$0	\$0
Section 157 Safety Belt Use Incentive	\$277,300	\$326,686
Section 2003b Child Occupant Protection Education	\$37,709	Not Avail.
Section 157 Safety Belt Use Innovative	\$289,508	\$460,000
Section 411 Data	Not Avail.	Not Avail.
Section 163 .08 Blood Alcohol Concentration (BAC)	\$495,132	\$419,115
Section 405 Occupant Protection	\$176,749	\$174,477
Section 410 Impaired Driving	\$235,832	\$241,296
SAFETY TOTAL	\$2,289,168	\$2,381,560

DRUNK DRIVING — Status of Key Legislative Issues			
Administrative license revocation	Yes	Zero Tolerance for drivers under age 21	0.02 BAC
0.08 BA per se law	Yes	Graduated licensing	No
Qualifies for Section 410 Incentive Grant Program			Yes

SPEED	Number of Fatalities Involved in Speed Related Crashes, 2003	Percent of Fatal Crashes That Are Speed Related, 2003	Estimated Cost of All Speed Related Crashes, 2000
Hawaii	66	49%	\$116 Million
US Total	13,380	31%	\$40,390 Million
Best State		6%	\$44 Million

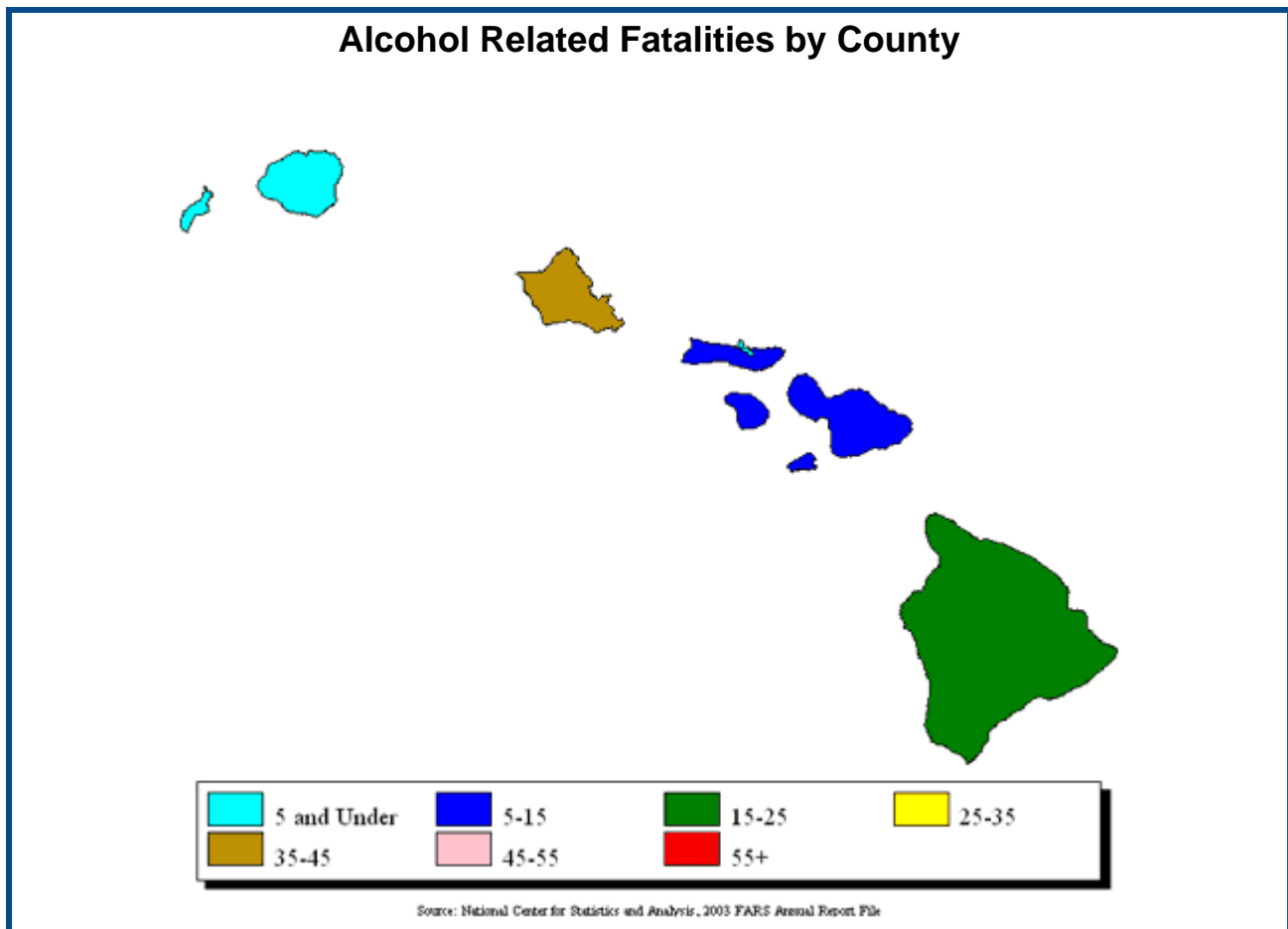
RESTRAINT USE (Safety Belts & Child Seats)	Passenger Vehicle Occupant Deaths (age 5+)				Current Lives Saved by Safety Belts	Additional Savable at 100%
	Total	Restrained	Unrestrained	Unknown		
Hawaii	85	41	39	5	43	6
<i>(Primary) Front seats for occupants of passenger cars &amp; All passengers age 4 to 17 - \$45 Fine</i>						

CHILD RESTRAINTS (Includes Child Seats & Belts)	Passenger Vehicle Occupant Deaths (age <5)				Current Lives Saved	Additional Savable at 100%
	Total	Restrained	Unrestrained	Unknown		
Hawaii	0	0	0	0	Not Avail.	Not Avail.
<i>Restraint required &lt; 3 years old - \$100 Fine</i>						

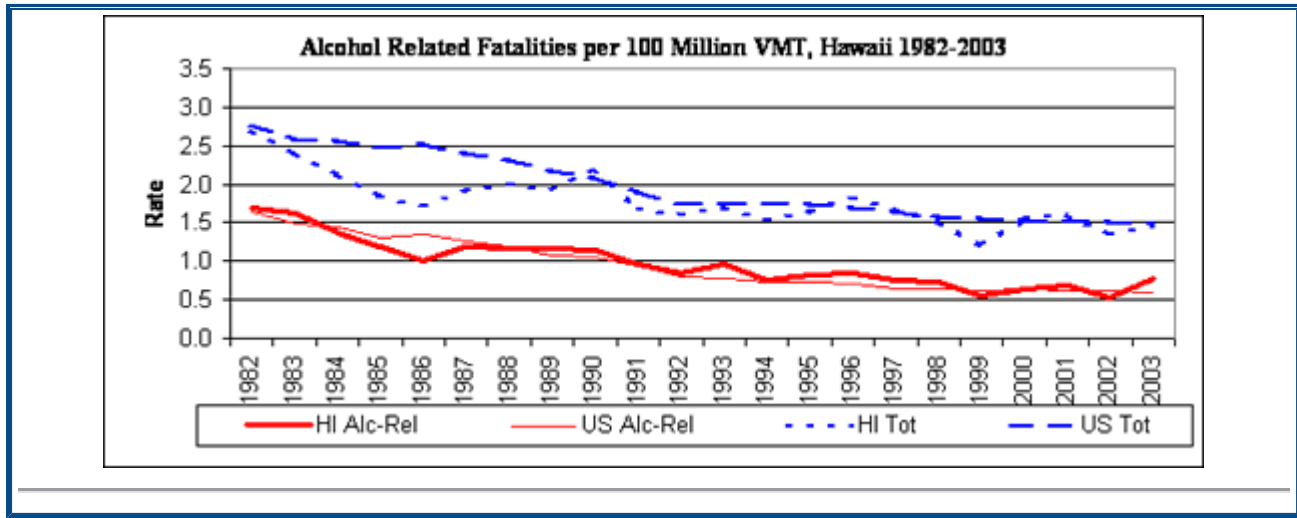
MOTORCYCLES	Motorcycle Rider Deaths				Current Lives Saved by Helmets	Additional Savable at 100%
	Total	Helmeted	Unhelmeted	Unknown		
Hawaii	19	6	13	0	4	5
<i>05/01/68 Repealed effective 6-7-77 except for persons under 18 years of age.</i>						

Fatalities Relating to Roadway, Pedestrian and Large Trucks by State and US					
State	Roadway Departure Fatalities*	Intersection Fatalities*	Pedestrian Fatalities	Fatalities in Crashes Involving Large Trucks	Total Fatalities
Hawaii	84	25	24	4	135
Percent of Total Killed	62.2%	18.5%	17.8%	3.0%	
US Total	25,321	9,213	4,749	4,986	42,643
Percent of US Total Killed	59.4%	21.6%	11.1%	11.7%	
*Fatalities based on FHWA Definition					

Person Killed by Person Type and Vehicle Type, by State, US and Best State							
State	Person Type						Total Killed
	Occupants by Vehicle Type				Motorcycle Riders	Nonmotorists	
	Passenger Cars	Light Trucks	*Other/Unknown	Total Occupants		**Total Nonmotorists	
Hawaii	68	17	1	86	19	30	135
Percent of Total Killed	50.4%	12.6%	0.7%	63.7%	14.1%	22.2%	
US Total	19,460	12,444	1,567	33,471	3,661	5,511	42,643
Percent of US Total Killed	45.6%	29.2%	3.7%	78.5%	8.6%	12.9%	
*Other/Unkown include Occupants of Large Trucks, Buses and Other Unkown Vehicle Types							
** Total Non Motorists include Pedestrians, Pedalcyclists and Other Non Motorists							



HAWAII Fatalities and Fatality Rate per 100 Million VMT						Change in Alcohol Related Rates over time, HAWAII vs. US		
Year	Fatalities			Fatality Rate		Time Period	HAWAII	US
	Tot	Alc- Rel	%	Tot	Alc- Rel			
1982	163	103	63	2.7	1.7	1982 to 2003	-55%	-64%
1983	141	95	67	2.4	1.62	Last 10 years	-20%	-24%
1984	138	89	65	2.12	1.37	Last 5 years	4%	-6%
1985	126	80	63	1.86	1.18	Last 3 Years	20%	-6%
1986	120	70	58	1.72	1	Last 1 Year	45%	-3%
1987	139	86	62	1.93	1.19			
1988	148	87	59	1.99	1.17			
1989	149	91	61	1.92	1.17			
1990	177	92	52	2.19	1.14			
1991	135	77	57	1.66	0.95			
1992	129	68	53	1.6	0.84			
1993	134	76	57	1.69	0.96			
1994	122	60	49	1.54	0.76			
1995	130	65	50	1.64	0.82			
1996	148	68	46	1.84	0.85			
1997	131	59	45	1.67	0.75			
1998	120	59	49	1.5	0.74			
1999	98	44	45	1.21	0.54			
2000	132	55	42	1.55	0.64			
2001	140	59	42	1.61	0.68			
2002	119	47	39	1.34	0.53			
2003	135	72	53	1.45	0.77			
Source: 1982-2003 (Final) FARS Files and 2003 FARS Annual Report File, FHWA's Highway Statistics Annual Series								



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State Traffic Safety Information – NHTSA – August 2004

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